

Abstract

The invention relates to plasticizer compositions for nitrocellulose based resins comprising (a) 100 parts by weight of at least one poly vinyl chloride resin
5 and (b) 0,1 to 200 parts by weight of a plasticizer compounded with said at least one poly vinyl chloride resin, wherein said plasticizer comprises (i) esters of fatty acids with 8 to 24 carbon atoms and isobutanol with the proviso that the fatty acids can be saturated or olefinically unsaturated, linear or branched and contain at least one epoxy group per molecule and (ii) one or
10 more methyl esters of fatty acids with 16 to 18 carbon atoms with the proviso that these fatty acids can be saturated or olefinically unsaturated, linear or branched.